Manhole Inspection Summary M		Manhole # S41K025MH				
Printed On: 4/10	//2009	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 41	K Node: 025 Status: Found	Insp Date: 5/23/08 9:09 AM				
Incomplete Cor	nments	Crew: dd Inspector: jjoiner				
		Firm: ATS				
Location	Address: 921 eastern ave	Cross Street: trine alley				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 25	. (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary Condition: Sou	und Cover Material: Cast Iron				
Properties:	☐ Bolted ✓ Vented ☐ Water Tight	☐ Water Tight Insert				
Frame	Offset: 0 (in.) Condition: Soun	d Cracked Leaks				
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 2 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall				
Corbel	Material: Brick	ged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	ged				
Shape:	Circular Diameter: 48 (in.) Len	gth: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar □ Roots □ Wall				
Bench	✓ Exists Material: Brick	☐ Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Deteriorated □ Leaks				
Channel	Material: Brick	ged				
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris				
Steps	Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # S41K__025MH

Printed On: 4/10/2009 Page 2 of 4

Location View



Defect 1



corroded steps; channel & bench debris

Top View



top view & steps

Manhole Inspection Summary

Manhole # S41K__025MH

Printed On: 4/10/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.08 (ft.) Flow Characteristics: Slow

(in.)

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.55 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 Infiltration: None

Deposits Extent: Heavy (in.)

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S41K__025MH

9 O'Clock Inflow

Printed On: 4/10/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.68 (ft.) Flow Characteristics: Slow

Deposits: \square None \square Mud \square Sludge \square Debris \checkmark Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection